L Number	Hits	Search Text	DB	Time stamp
-	1	20030002793.pn.	USPAT;	2003/07/09
		_	US-PGPUB;	10:01
	:		EPO; JPO	
-	13	4415227.pn. or 5078516.pn. or 5172143.pn.	USPAT;	2003/07/09
		or 5265177.pn. or 5278926.pn. or	US-PGPUB;	10:24
		5439782.pn. or 5576149.pn. or 5629999.pn.	EPO; JPO	
		or 5844929.pn. or 5854868.pn. or		
		5868952.pn. or 6108478.pn.		
_	9767	385/14,28,37,43,49,50,129,130,131,132.ccls.	USPAT;	2003/07/09
	3701	or 65/386,403.ccls.	US-PGPUB;	10:28
			EPO; JPO	10.20
	44.4	(wayawida maay2 tanay64) and stab66 and		2002/07/00
-	414	(waveguide near3 taper\$4) and etch\$6 and	USPAT;	2003/07/09
		mask	US-PGPUB;	16:37
	400	008/00	EPO; JPO	
-	108267	385/\$6.ccls. or 398/\$6.ccls. or 216/\$6.ccls.	USPAT;	2004/01/07
		or 65/\$6.ccls. or 359/\$6.ccls. and	US-PGPUB;	09:57
		372/\$6.ccls.	EPO; JPO	
-	260	(385/\$6.ccls. or 398/\$6.ccls. or 216/\$6.ccls.	USPAT;	2003/07/09
		or 65/\$6.ccls. or 359/\$6.ccls. and	US-PGPUB;	10:31
	la di	372/\$6.ccls.) and ((waveguide near3	EPO; JPO	
		taper\$4) and etch\$6 and mask)		
-	23	(waveguide near3 taper\$4) and etch\$6 and	USPAT;	2004/01/07
		(mask near2 (mov\$6 or translat\$6 or	US-PGPUB;	10:02
		oscillat\$4 or reciprecat\$6))	EPO; JPO	
-	19	(waveguide near3 taper\$4) and etch\$6 and	USPAT;	2003/07/09
		(mask near2 (mov\$6 or translat\$6 or	US-PGPUB;	15:29
	L.	oscillat\$4 or reciprecat\$6)) and ion	EPO; JPO	
_	12	-	USPAT;	2003/07/09
		(mask near2 (mov\$6 or translat\$6 or	US-PGPUB;	16:02
		oscillat\$4 or reciprecat\$6)) and ion and	EPO; JPO	10.02
		silicon	LFO, JFO	L.
	42		HEDAT.	2002/07/00
-	12	(waveguide near3 taper\$4) and etch\$6 and	USPAT;	2003/07/09
		(mask near2 (mov\$6 or translat\$6 or	US-PGPUB;	16:03
11		oscillat\$4 or reciprecat\$6)) and ion and	EPO; JPO	
		silicon and mask		
-	190	(waveguide near3 taper\$4) and (diffraction	USPAT;	2003/07/09
		near grating) and substrate	US-PGPUB;	17:47
			EPO; JPO	
-	5	(waveguide near3 taper\$4 near vertical)	USPAT;	2003/07/09
;		and (diffraction near grating) and substrate	US-PGPUB;	17:50
			EPO; JPO	
-	11	((waveguide near3 taper\$4) with	USPAT;	2003/07/09
		(diffraction near grating)) and substrate	US-PGPUB;	17:51
			EPO; JPO	
_	21	((waveguide near3 taper\$4) same	USPAT;	2003/07/09
		(diffraction near grating)) and substrate	US-PGPUB;	17:51
	 -	(williastion hear grathly)) and substrate	•	11141
		6202600	EPO; JPO	2004/04/0=
-	1	6292609.pn. and ion	USPAT; US-PGPUB;	2004/01/07 09:39
				

-	1	6292609.pn. and ion and RIE	USPAT;	2004/01/07
	1		US-PGPUB;	09:51
			EPO; JPO	
	1	6292609.pn. and ion and RIE and "56"	USPAT;	2004/01/07
			US-PGPUB;	09:52
			EPO; JPO	į
•	112956	385/\$6.ccls. or 398/\$6.ccls. or 216/\$6.ccls.	USPAT;	2004/01/07
		or 65/\$6.ccls. or 359/\$6.ccls. and	US-PGPUB;	10:25
		372/\$6.ccls.	EPO; JPO	
	3554	(ion near2 (etch\$6 or mill\$6)) and taper\$6	USPAT;	2004/01/07
		and mask	US-PGPUB;	10:35
			EPO; JPO	
	727	(385/\$6.ccls. or 398/\$6.ccls. or 216/\$6.ccls.	USPAT;	2004/01/07
	:	or 65/\$6.ccls. or 359/\$6.ccls. and	US-PGPUB;	10:02
		372/\$6.ccls.) and ((ion near2 (etch\$6 or	EPO; JPO	
		mill\$6)) and taper\$6 and mask)		;
	7484	(mask near2 (mov\$6 or translat\$6 or	USPAT;	2004/01/07
		oscillat\$4 or reciprecat\$6))	US-PGPUB;	10:25
			EPO; JPO	
	16	((385/\$6.ccls. or 398/\$6.ccls. or 216/\$6.ccls.	USPAT;	2004/01/07
		or 65/\$6.ccls. or 359/\$6.ccls. and	US-PGPUB;	10:05
	·	372/\$6.ccls.) and ((ion near2 (etch\$6 or	EPO; JPO	!
		mill\$6)) and taper\$6 and mask)) and ((mask	2. 3, 3. 3	
	•	near2 (mov\$6 or translat\$6 or oscillat\$4 or		
	i	reciprecat\$6)))		
	201951	385/\$6.ccls. or 398/\$6.ccls. or 216/\$6.ccls.	USPAT;	2004/01/07
	201531	or 65/\$6.ccls. or 359/\$6.ccls.		10:25
		01 03/40.CCIS. 01 333/40.CCIS.	US-PGPUB;	10:25
	7484	/mack near? /may\$6 or translat\$6 or	EPO; JPO	2004/04/07
	7404	(mask near2 (mov\$6 or translat\$6 or	USPAT;	2004/01/07
		oscillat\$4 or reciprecat\$6 and rotat\$6))	US-PGPUB;	10:26
	21	/395/\$6 colo er 309/\$6 colo er 346/\$6 colo	EPO; JPO	2004/04/07
	. 21	(385/\$6.ccls. or 398/\$6.ccls. or 216/\$6.ccls.	USPAT;	2004/01/07
		or 65/\$6.ccls. or 359/\$6.ccls.) and ((mask	US-PGPUB;	10:26
		near2 (mov\$6 or translat\$6 or oscillat\$4 or	EPO; JPO	
		reciprecat\$6 and rotat\$6))) and ((ion near2		I
	40720	(etch\$6 or mill\$6)) and taper\$6 and mask)		0004/04/07
	10728	etch\$6 and taper\$6 and mask	USPAT;	2004/01/07
		İ	US-PGPUB;	10:35
			EPO; JPO	
	59	(385/\$6.ccis. or 398/\$6.ccis. or 216/\$6.ccis.	USPAT;	2004/01/07
		or 65/\$6.ccls. or 359/\$6.ccls.) and ((mask	US-PGPUB;	11:08
		near2 (mov\$6 or translat\$6 or oscillat\$4 or	EPO; JPO	
		reciprecat\$6 and rotat\$6))) and (etch\$6	:	
		and taper\$6 and mask)	į	
	380	(385/\$6.ccls. or 398/\$6.ccls. or 216/\$6.ccls.	USPAT;	2004/01/07
		or 65/\$6.ccls. or 359/\$6.ccls.) and (etch\$6	US-PGPUB;	11:09
		and taper\$6 and mask) and (taper\$6 near4	EPO; JPO	
		(waveguide or core))		
				2004/04/09
	209	(385/\$6.ccls. or 398/\$6.ccls. or 216/\$6.ccls.	USPAT;	2004/01/08
	209	(385/\$6.ccls. or 398/\$6.ccls. or 216/\$6.ccls. r 65/\$6.ccls. or 359/\$6.ccls.) and (etch\$6	USPAT; US-PGPUB;	09:15
	209			
	209	r 65/\$6.ccls. or 359/\$6.ccls.) and (etch\$6	US-PGPUB;	

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•	1	6525296.pn. and (ion or RIE)	USPAT;	2004/01/07
			US-PGPUB;	12:01
	•		EPO; JPO	
	3	("5462700" "5726962" "6002515").PN.	USPAT	2004/01/07
	•			12:04
-	3	6292609.URPN.	USPAT	2004/01/07
	i			12:07
-	7	("4691982" "4693544" "4705346"	USPAT	2004/01/07
		"4737015" "4776655" "4778236"		12:08
		"4792200").PN.		
-	6	4865407.URPN.	USPAT	2004/01/07
				12:08
•	6	4865407.URPN.	USPAT	2004/01/07
!		! :		12:12
-	148	(385/\$6.ccls. or 398/\$6.ccls.) and (taper\$6	USPAT;	2004/01/08
	!	near4 (waveguide or core)) and (diffraction	US-PGPUB;	09:30
	:	near grating) and substrate	EPO; JPO	